

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E50229

Participation : CTR

Employer : U.S. Navy

Status : Affected

Worksite : US Navy

Survey Type : Online

Street : 1400 Farragut Ave

Response Rate : 76%

Jurisdiction : City of Bremerton

Survey Date : 6/21/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 62.0%

Drive Alone Rate : 38.0%

One-Way VMT per employee : 7.1

Average One-Way distance home to work : 16.1

Employees and Survey Response Information

Reported Total Employees at Worksite: 14,250

Surveys Distributed : 1,425

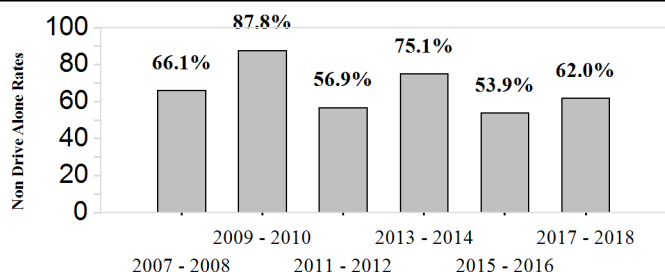
Surveys Returned : 1,086

Surveys Returned by CTR Affected* Employees : 1,032

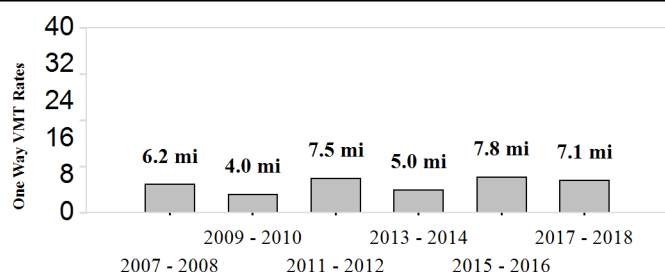
Total Estimated CTR Affected Employees at Worksite : 1,354

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

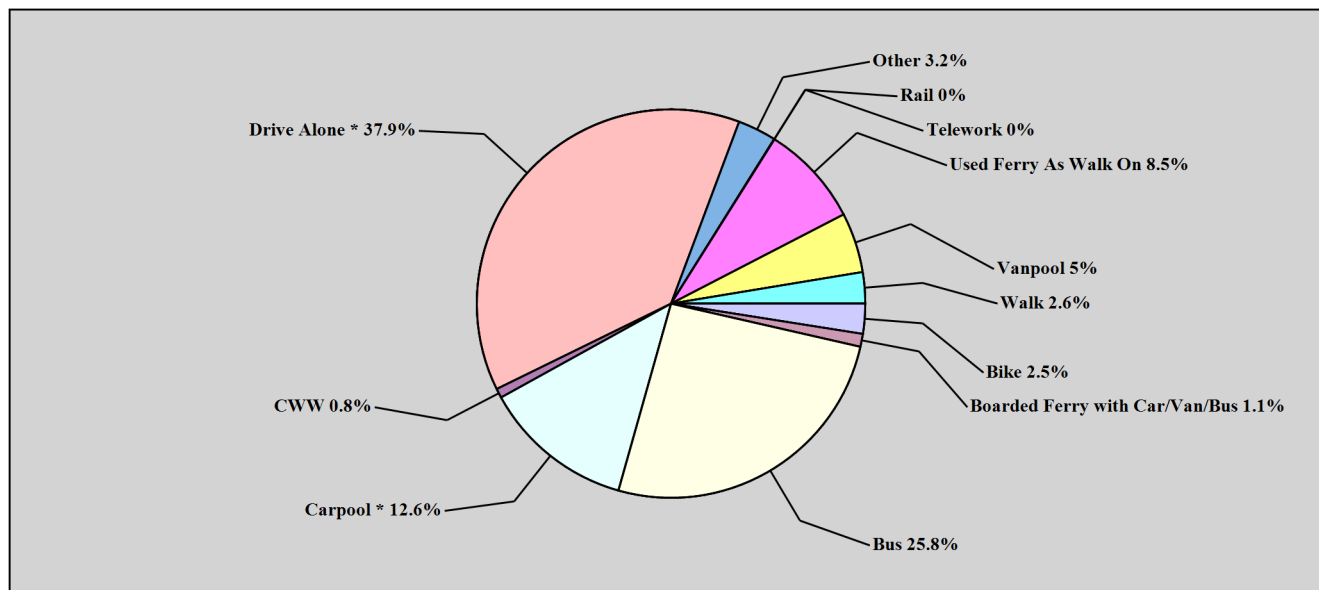
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	66.1%	66.1%	4581	13330	8.3	6.2	6.2
2009 - 2010	87.8%	88.2%	2917	6932	4.3	4.0	3.9
2011 - 2012	56.9%	60.9%	1371	17667	10.9	7.5	6.9
2013 - 2014	75.1%	76.5%	394	11495	7.1	5.0	4.7
2015 - 2016	53.9%	55.7%	1540	20996	13.0	7.8	7.7
2017 - 2018	62.0%	64.2%	1733	22736	14.1	7.1	6.8
Target	72.1%				Target:	5.1	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-4.1				% Change from Baseline:	14.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



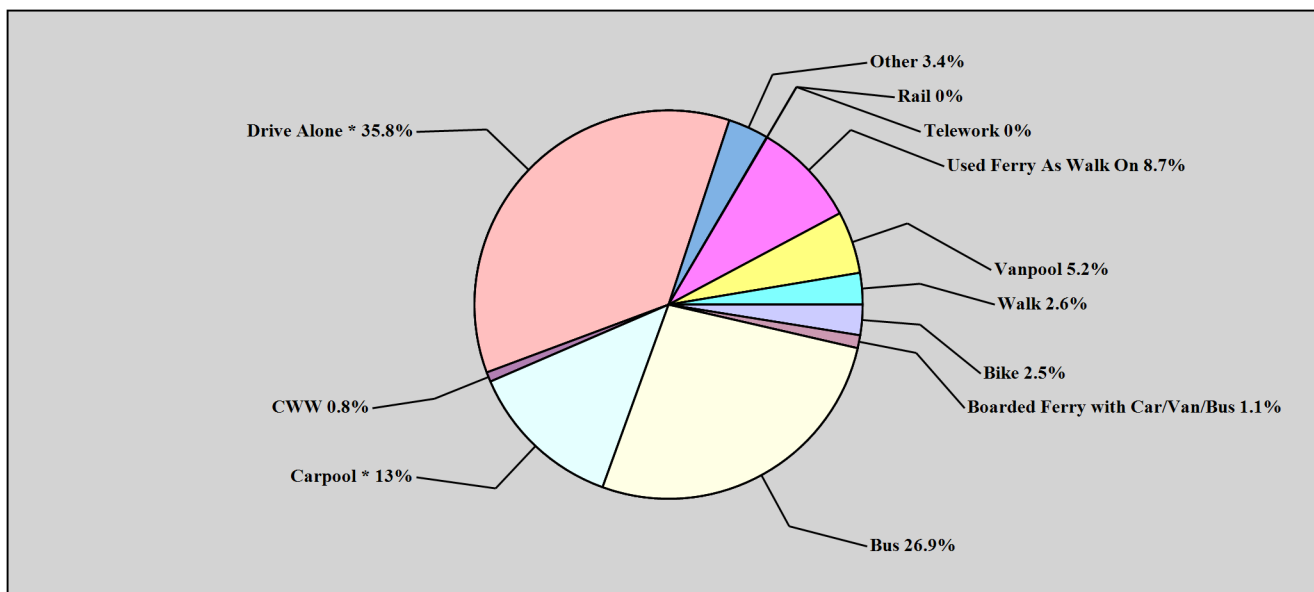
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,084	37.9%	46.0%	531	48.9%	54.5%
Carpool *	692	12.6%	12.7%	164	15.1%	14.8%
Vanpool	274	5.0%	1.6%	61	5.6%	1.9%
Bus	1,417	25.8%	30.8%	316	29.1%	34.4%
Rail	1	0.0%	0.2%	1	0.1%	0.2%
Bike	137	2.5%	1.0%	37	3.4%	1.2%
Walk	143	2.6%	4.3%	32	2.9%	4.5%
Telework	1	0.0%	0.0%	1	0.1%	0.2%
CWW	43	0.8%	0.4%	37	3.4%	1.3%
Boarded Ferry with Car/Van/Bus	59	1.1%	0.5%	15	1.4%	0.8%
Used Ferry As Walk On	465	8.5%	2.1%	105	9.7%	2.7%
Other	176	3.2%	0.4%	44	4.1%	0.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,866	35.8%	44.2%	486	47.1%	53.4%
Carpool *	678	13.0%	13.4%	160	15.5%	15.7%
Vanpool	270	5.2%	1.7%	60	5.8%	1.9%
Bus	1,405	26.9%	32.4%	312	30.2%	36.1%
Rail	1	0.0%	0.2%	1	0.1%	0.2%
Bike	132	2.5%	0.9%	36	3.5%	1.2%
Walk	137	2.6%	3.7%	31	3.0%	3.8%
Telework	1	0.0%	0.0%	1	0.1%	0.2%
CWW	42	0.8%	0.4%	36	3.5%	1.4%
Boarded Ferry with Car/Van/Bus	56	1.1%	0.4%	14	1.4%	0.6%
Used Ferry As Walk On	455	8.7%	2.2%	101	9.8%	2.8%
Other	176	3.4%	0.4%	44	4.3%	0.7%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	350	32%	1,086	100%
1 Days	26	2%	736	68%
2 Days	17	2%	710	65%
3 Days	46	4%	693	64%
4 Days	98	9%	647	60%
5 Days	503	46%	549	51%
6 or More Days	46	4%	46	4%

Count by Occupancy of Carpools and Vanpools

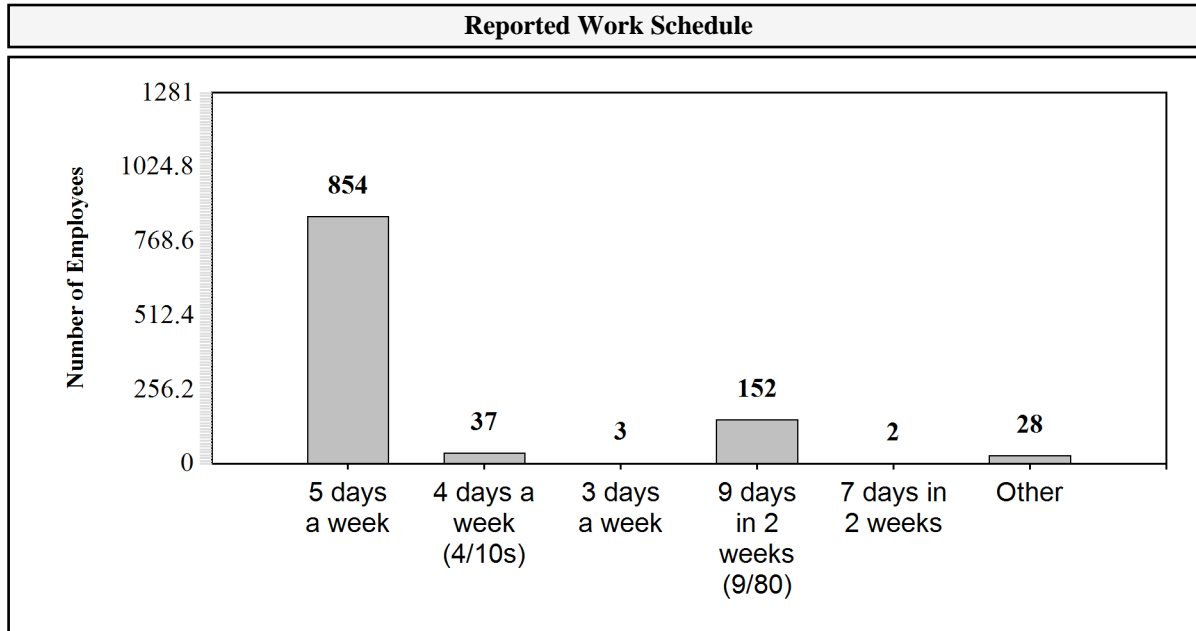
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	599
3	Carpool	54
4	Carpool	33
5	Carpool	0
>5	Carpool	6
<5	Vanpool	4
5	Vanpool	24
6	Vanpool	91
7	Vanpool	39
8	Vanpool	58
9	Vanpool	15
10	Vanpool	28
11	Vanpool	10
12	Vanpool	0
13	Vanpool	3
14	Vanpool	0
>14	Vanpool	2

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

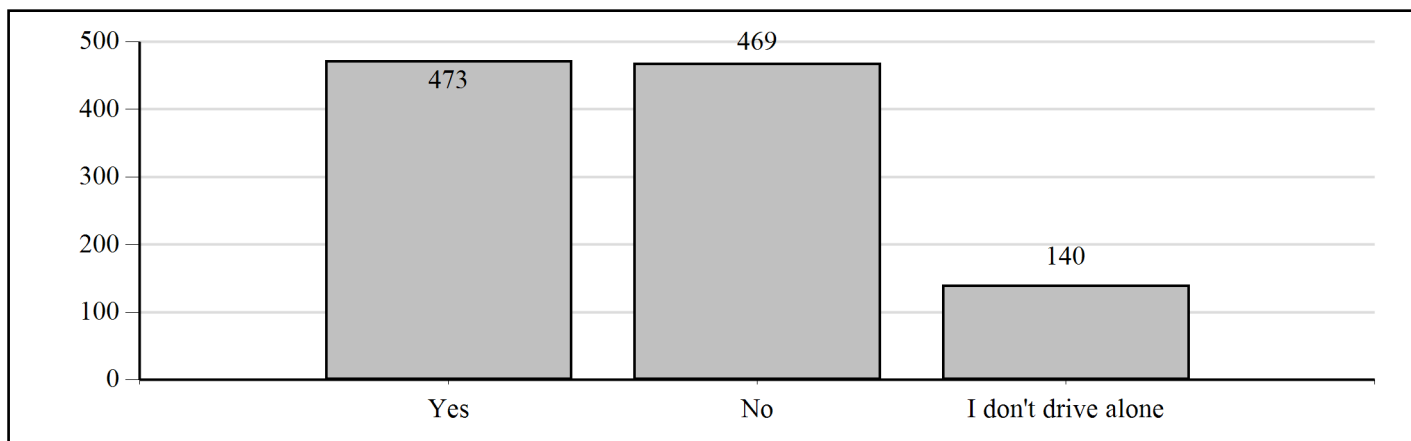
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	854	79.4%
4 days a week (4/10s)	37	3.4%
3 days a week	3	0.3%
9 days in 2 weeks (9/80)	152	14.1%
7 days in 2 weeks	2	0.2%
Other	28	2.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	3	0.3%
I don't telework	1075	99.0%
Occasionally, on an as-needed basis	6	0.6%
1-2 days/month	0	0.0%
1 day/week	1	0.1%
2 days/week	1	0.1%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	622	23.7%
Free or subsidized bus, train, vanpool pass or fare benefit	547	20.9%
To save money	498	19.0%
Other	171	6.5%
Personal health or well-being	146	5.6%
Environmental and community benefits	143	5.5%
Financial incentives for carpooling, bicycling or walking.	131	5.0%
Preferred/reserved carpool/vanpool parking is provided	106	4.0%
To save time using the HOV lane	104	4.0%
Driving myself is not an option	74	2.8%
Emergency ride home is provided	59	2.3%
I have the option of teleworking	11	0.4%
I receive a financial incentive for giving up my parking space	10	0.4%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	555	22.9%
Riding the bus or train is inconvenient or takes too long	528	21.8%
Other	497	20.5%
Family care or similar obligations	478	19.7%
Bicycling or walking isn't safe	131	5.4%
My job requires me to use my car for work	80	3.3%
My commute distance is too short	68	2.8%
I need more information on alternative modes	55	2.3%
There isn't any secure or covered bicycle parking	30	1.2%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98366	184	16.94%	216	54	5	20	276	0	4	3	0	4	26	275	68
98367	153	14.09%	270	121	19	32	242	0	5	0	0	10	5	50	19
98311	119	10.96%	248	64	0	32	216	0	15	0	0	4	5	0	15
98312	106	9.76%	219	82	6	27	141	1	17	27	0	3	1	0	5
98310	75	6.91%	94	52	0	31	93	0	44	51	0	5	0	0	11
98383	67	6.17%	139	40	5	10	122	0	7	0	0	1	0	0	18
98370	63	5.80%	122	39	0	5	130	0	0	0	0	3	0	1	11
98528	27	2.49%	52	27	4	9	43	0	0	0	0	4	0	0	0
98335	26	2.39%	74	32	10	0	12	0	5	0	0	0	0	0	0
98337	22	2.03%	21	0	0	5	0	0	29	62	0	0	0	0	1
98332	17	1.57%	43	19	16	5	4	0	0	0	0	1	0	0	0
98359	16	1.47%	37	22	0	6	8	0	2	0	0	1	0	0	0
98380	16	1.47%	45	17	0	5	9	0	6	0	0	2	0	0	0
98346	14	1.29%	33	0	0	5	28	0	0	0	0	0	0	0	4
98329	13	1.20%	30	26	0	0	1	0	0	0	0	0	0	4	0
98524	12	1.10%	30	7	5	3	15	0	0	0	0	0	0	0	0
98584	11	1.01%	16	7	0	3	28	0	0	0	0	0	0	0	3
98466	9	0.83%	13	19	14	0	0	0	0	0	0	0	0	0	0
98546	5	0.46%	11	9	0	0	5	0	0	0	0	0	0	0	0
98101	4	0.37%	0	0	0	0	0	0	0	0	0	2	0	18	0
98122	4	0.37%	0	0	0	0	0	0	0	0	0	1	0	18	0
98349	4	0.37%	5	10	5	0	0	0	0	0	0	0	0	0	0
98353	4	0.37%	9	0	0	0	11	0	0	0	0	0	0	1	0
98374	4	0.37%	0	5	14	0	0	0	0	0	0	0	0	0	0
98406	4	0.37%	2	0	15	2	0	0	0	0	0	1	0	0	0
98407	4	0.37%	0	5	15	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	3	0.28%	7	0	5	3	0	0	0	0	1	0	0	1	0
98023	3	0.28%	0	0	14	0	0	0	0	0	0	0	0	0	0
98104	3	0.28%	0	0	0	0	0	0	0	0	0	0	0	15	0
98110	3	0.28%	7	0	0	0	7	0	0	0	0	0	0	0	0
98345	3	0.28%	5	0	0	0	10	0	0	0	0	0	0	0	0
98382	3	0.28%	13	0	0	0	0	0	0	0	0	0	0	0	0
98409	3	0.28%	0	0	14	0	0	0	0	0	0	0	0	0	0
98444	3	0.28%	1	1	11	0	0	0	0	0	0	0	0	0	0
98498	3	0.28%	5	5	5	0	0	0	0	0	0	0	0	0	0
	2	0.18%	5	0	0	0	0	0	0	0	0	0	0	5	0
98103	2	0.18%	0	0	0	0	0	0	0	0	0	0	0	10	0
98106	2	0.18%	2	0	0	0	0	0	0	0	0	0	5	5	0
98119	2	0.18%	0	0	0	0	0	0	0	0	0	0	0	9	0
98125	2	0.18%	5	0	0	0	0	0	0	0	0	0	0	5	0
98144	2	0.18%	0	0	0	0	0	0	0	0	0	0	0	8	0
98270	2	0.18%	5	0	0	0	5	0	0	0	0	0	0	0	2
98371	2	0.18%	3	0	5	2	0	0	0	0	0	0	0	0	0
98372	2	0.18%	1	0	9	0	0	0	0	0	0	0	0	0	0
98375	2	0.18%	0	0	10	0	0	0	0	0	0	0	0	0	0
98392	2	0.18%	0	5	0	0	0	0	0	0	0	0	0	0	4
98394	2	0.18%	12	0	0	0	0	0	0	0	0	0	0	0	0
98404	2	0.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98445	2	0.18%	1	0	10	0	0	0	0	0	0	0	0	0	0
91344	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
92027	1	0.09%	4	0	0	0	0	0	0	0	0	0	0	0	1
98001	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	5	0
98030	1	0.09%	0	5	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98032	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0
98036	1	0.09%	0	0	0	0	5	0	0	0	0	0	0	0	0
98038	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.09%	1	0	4	0	0	0	0	0	0	0	0	0	0
98047	1	0.09%	0	5	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	0	7
98070	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98105	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	5	0
98107	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	7	0
98121	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	5	0
98126	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	0	7
98133	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	5	0
98136	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	5	0
98177	1	0.09%	0	0	0	0	0	0	0	0	0	0	3	3	0
98178	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	5	0
98198	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98201	1	0.09%	0	0	0	0	0	0	0	0	0	0	6	0	0
98223	1	0.09%	0	0	0	0	0	0	0	0	0	0	5	0	0
98271	1	0.09%	0	0	0	0	0	0	0	0	0	0	3	0	0
98282	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98284	1	0.09%	2	0	0	3	0	0	0	0	0	0	0	0	0
98314	1	0.09%	0	0	0	0	0	0	0	0	0	0	0	0	0
98315	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98333	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0
98339	1	0.09%	3	0	0	0	0	0	3	0	0	0	0	0	0
98351	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0
98352	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98355	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98360	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98368	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98387	1	0.09%	0	0	4	0	0	0	0	0	0	0	0	0	0
98388	1	0.09%	0	5	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0
98405	1	0.09%	0	0	2	0	0	0	0	0	0	0	0	0	0
98465	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0
98467	1	0.09%	2	0	3	0	0	0	0	0	0	0	0	0	0
98488	1	0.09%	5	0	0	0	0	0	0	0	0	0	0	0	0
98501	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0
98516	1	0.09%	0	0	5	0	0	0	0	0	0	0	0	0	0
98555	1	0.09%	0	0	0	5	0	0	0	0	0	0	0	0	0
98588	1	0.09%	0	3	0	0	0	0	0	0	0	1	0	0	0
98592	1	0.09%	0	0	0	0	6	0	0	0	0	0	0	0	0